


Issue Classification 	Application No.	Applicant(s)	
	09/821,246	NIINO ET AL.	
	Examiner	Art Unit	
	Edward J. Cain	1714	

ISSUE CLASSIFICATION									
ORIGINAL					CROSS REFERENCE(S)				
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
524		593			524	305	315	394	
INTERNATIONAL CLASSIFICATION					525	92A	398	399	400
C	0	8	K	5/36	528	230			
				/					
				/					
				/					
				/					

(Assistant Examiner) (Date)		EDWARD J. CAIN PRIMARY EXAMINER GROUP 1500 <i>[Signature]</i> 9/03 (Primary Examiner) (Date)		Total Claims Allowed: 19 O.G. Print Claim(s) 1 O.G. Print Fig. none	
<i>y. Middleton</i> 10/01/03 (Legal Instruments Examiner) (Date)					

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
1	1		31		61		121
2	2		32		62		122
3	3		33		63		123
4	4		34		64		124
5	5		35		65		125
6	6		36		66		126
7	7		37		67		127
8	8		38		68		128
9	9		39		69		129
10	10		40		70		130
11	11		41		71		131
12	12		42		72		132
13	13		43		73		133
14	14		44		74		134
15	15		45		75		135
16	16		46		76		136
17	17		47		77		137
18	18		48		78		138
19	19		49		79		139
	20		50		80		140
	21		51		81		141
	22		52		82		142
	23		53		83		143
	24		54		84		144
	25		55		85		145
	26		56		86		146
	27		57		87		147
	28		58		88		148
	29		59		89		149
	30		60		90		150
							151
							152
							153
							154
							155
							156
							157
							158
							159
							160
							161
							162
							163
							164
							165
							166
							167
							168
							169
							170
							171
							172
							173
							174
							175
							176
							177
							178
							179
							180
							181
							182
							183
							184
							185
							186
							187
							188
							189
							190
							191
							192
							193
							194
							195
							196
							197
							198
							199
							200
							201
							202
							203
							204
							205
							206
							207
							208
							209
							210